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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Chilcote, et al.

EXAMINER: Whittington, Kenneth

SERIAL NO.: 10/692,883

GROUP: 2862

FILED: 10/25/2003

ATTY DKT NO.: H0004596

TITLED: PERMALLOY MAGNETIZATION REVERSAL SENSOR

CERTIFICATE OF MAILING

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENTS, REPLY AND REQUEST FOR RECONSIDERATION

Dear Sir:

In response to the Office Action dated February 18, 2005 in the above-captioned matter, the Applicants present the following amendments and remarks:

Amendments to the specification begin on **page 2** of this paper.

Amendments to the abstract begin on **page 3** of this paper.

Remarks begin on **page 9** of this paper.